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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/810,069	03/26/2004	William Blake Kolb	55752US018 3513		
7590 06/17/2005			EXAMINER		
Brian E. Szymanski			RINEHART, KENNETH		
Office of Intellectual Property Counsel 3M Innovative Properties Company			ART UNIT	PAPER NUMBER	
P.O. Box 33427			3749		
St. Paul, MN 55133-3427			DATE MAILED: 06/17/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	<u> — — (</u> /-
Office Action Summary		10/810,0	69	KOLB ET AL.	
		Examine	,	Art Unit	
			3. Rinehart	3749	
Period fo	 The MAILING DATE of this communical Reply 	ation appears on the	e cover sheet with the c	orrespondence addres	is
THE M - Exten after S - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAL sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statute to reply within the set or extended period for reply will exply received by the Office later than three months after digital patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no evication. lays, a reply within the statory period will apply and will, by statute, cause the app	ent, however, may a reply be tim tutory minimum of thirty (30) days rill expire SIX (6) MONTHS from dication to become ABANDONEI	nely filed s will be considered timely. the mailing date of this commu D (35 U.S.C. § 133).	inication.
Status		•			¥*
1)🖂	Responsive to communication(s) filed	on <i>09 June 2005</i> .			\rangle
· —)☐ This action is r	non-final.		,
3)□	Since this application is in condition for closed in accordance with the practice	r allowance except	for formal matters, pro		erits is ,
Dispositi	on of Claims				
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>2-8,17-21,23,24,27-51,56,57</u> 4a) Of the above claim(s) is/are Claim(s) <u>19-21,23,24,47-51 and 62-65</u> Claim(s) <u>2-5,7,8,17,27-31 and 33-42</u> is Claim(s) <u>6,18,32,43-46,56,57 and 66-66</u> Claim(s) are subject to restriction	withdrawn from co is/are allowed. s/are rejected. 69 is/are objected t	nsideration.	o n.	
Application	on Papers				
9) 🔲 -	The specification is objected to by the E	Examiner.	·		
10)🖾	The drawing(s) filed on 26 March 2004	is/are: a)⊠ accep	oted or b) objected to	by the Examiner.	
	Applicant may not request that any objection	on to the drawing(s) I	be held in abeyance. See	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including th	•	• , ,		` '
11) 🔲 -	The oath or declaration is objected to b	y the Examiner. N	ote the attached Office	Action or form PTO-1	52.
Priority u	nder 35 U.S.C. § 119				
a)[Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International ee the attached detailed Office action for the certified copies of the certified copies of application from the International the certified copies of the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the priority do 3. Copies of the certified copies of the priority do 3. Copies of the certified copies of the priority do 4. Copies of the certified copies of the priority do 5. Copies of the certified copies of the priority do 6. Copies of the certified copies of the priority do 6. Copies of the certified copies of the priority do 7. Copies of the certified copies of the priority do 8. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies of the certified copies of the priority do 9. Copies	ocuments have been been been been the priority documents Bureau (PCT Rules)	en received. en received in Applicati ents have been receive le 17.2(a)).	on No ed in this National Sta	ge
Attachment			_		
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	, Q48)	4) Interview Summary Paper No(s)/Mail Da		
3) 🛛 Inform	nation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date 4/25/05,5/23/05,6// c t 1/8/	O/SB/08)		atent Application (PTO-152	?)

DETAILED ACTION

Information Disclosure Statement

The information disclosure statement filed 6/1/05, and 6/8/05 fails to comply with 37 CFR 1.97(d) because it lacks a statement as specified in 37 CFR 1.97(e). It has been placed in the application file, but the information referred to therein has not been considered.

Claim Objections

Claims 66-69 are objected to because of the following informalities: Claim 66 depends from claim 26 which has been deleted. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 2-5, 7, 8, 17, 27-31, 33, 34, 35, 36-41, 42 rejected under 35 U.S.C. 102(b) as being anticipated by Foote et al (5536333). Foote et al shows the coating applicator (74, 76,78, fig. 6), curing station (86, fig. 6), close coupled enclosures (fig. 1), conditioned gas and reduction of particle count (col. 3, line 49, This reduction occurs inherently is such a controlled environment., fig. 6), solidified coating (86, fig. 1), transient zone (78, 144, fig. 1), different headspaces, footspaces (fig. 6), conditioned gas is carried along (This will inherently occur), supplied and withdrawn (col. 11, lines 50-65) seals (146, 152, fig. 2), pressure gradient (col. 11, line 63), material difference in operating pressures (146, fig. 6, col. 11, line 63).

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Conclusion

Applicant's submission of an information disclosure statement under 37 CFR 1.97(d) with the fee set forth in 37 CFR 1.17(p) on 4/25/05 prompted the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 609(B)(2)(i). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth B. Rinehart whose telephone number is 571-272-4881. The examiner can normally be reached on 7:20 -4:20.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 571-272-4881. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

kbr

KENNETH RINEHART PRIMARY EXAMINER